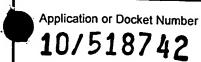
PATENT APPLICATION E DETERMINATION RECORD

Effective December 8, 2004



CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE		OR	OTHER THAN OR SMALL ENTITY		
U.S. NATIONAL STAGE FEES								RATE	FEE	1	RATE	FEE	
BASIC FEE			SMALL ENT. = \$ 150		LARGE ENT. = \$ 300			BASIC FEE		OR	BASIC FEE	387)	
EXAMINATION FEE			Satisfies PCT Article 33(1)- (4) = \$50/\$100		All other situations = \$ 100 / \$ 200		11	EXAM. FEE			EXAM. FEE	200	
SEARCH FEE			U.S. is ISA = \$50 / \$100 ALL other countries = \$200 / \$400		All other situations = \$ 250 / \$ 500			SEARCH FEE			SEARCH FEE	400	
FEE FOR EXTRA SPEC. PGS.			minus 100 =		/ 50 =			X \$ 125 =			X \$ 250 =		
TOTAL CHARGEABLE CLAIMS			minus 20 = ,		*] [X \$ 25 =		OR	X \$ 50 =		
INDEPENDENT CLAIMS			/ minus 3 =		*] [X \$ 100 =		OR	X \$ 200 =		
MUL	TIPLE DEPENI	DENT CLAIM PRE	ESENT					+ \$ 180 =		OR	+ \$ 360 =		
* If	* If the difference in column 1 is less than zero, enter "0" in column 2							TOTAL		OR	TOTAL		
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST							1 1	SMALL ENTITY			OTHER THAN SMALL ENTITY		
NT A		REMAINING AFTER AMENDMENT		NUME PREVIO PAID I	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
AMENDMENT	Total	*	Minus	**		<u>=</u>		X \$ 25 =		OR	X \$ 50 =		
AME	Independent	*	Minus	***		=		X \$ 100 =		OR	X \$ 200 =		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+ \$ 180 =		OR	+ \$ 360 =		
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE		
		(Column 1)	•	(Colum	nn 2)	(Column 3)							
NT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	EST BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
AMENDMENT	Total	*	Minus	**		=		X \$ 25 =		OR	X \$ 50 =		
AMEN	Independent	*	Minus	***		=		X \$ 100 =		OR	X \$ 200 =		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+ \$ 180 =		OR	+ \$ 360 =		
TOTAL ADDIT. FEE										OR	TOTAL ADDIT. FEE		

If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".

^{***} If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.